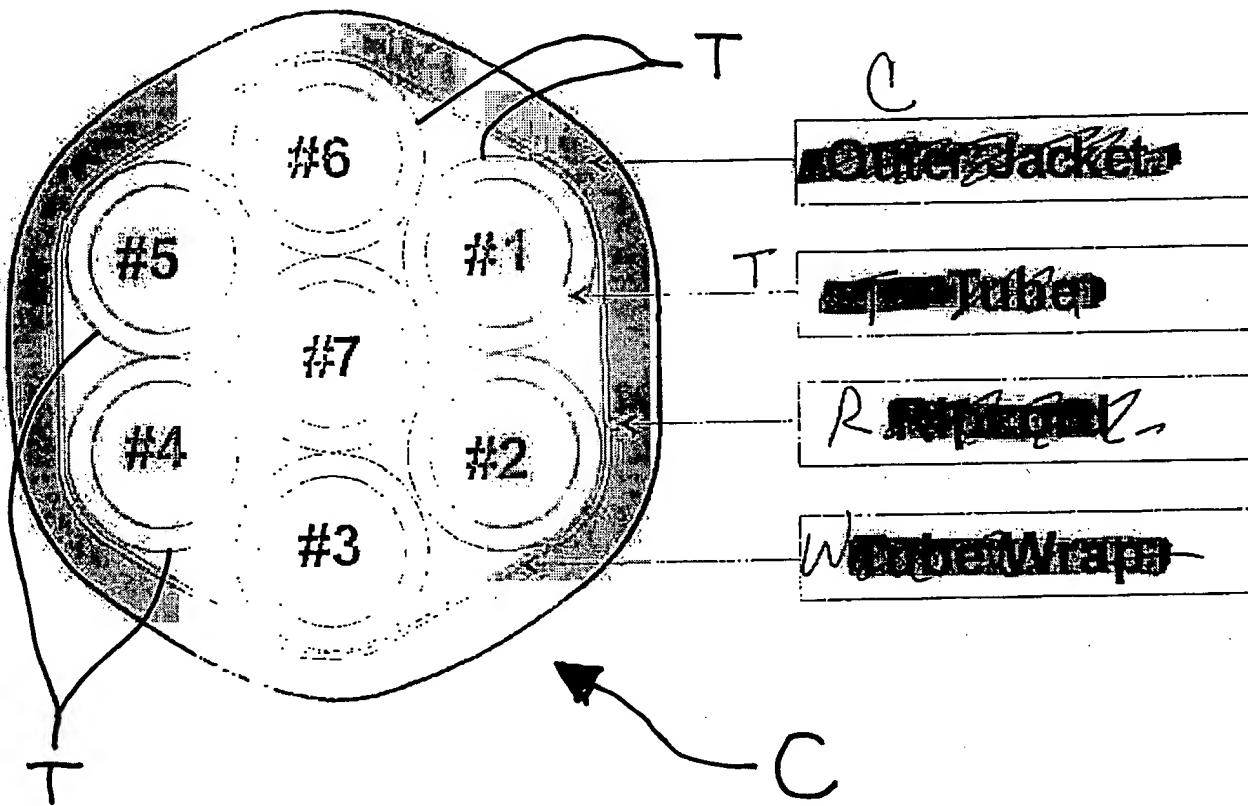


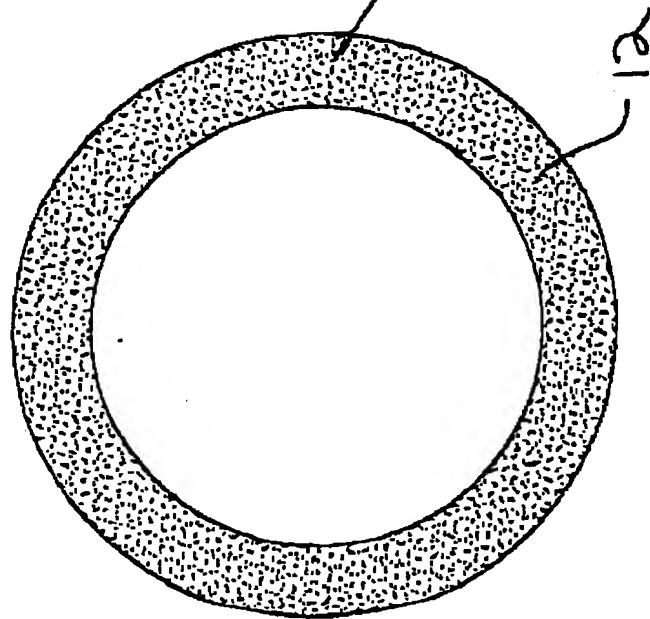
FutureFLEX® 7-tube Dielectric Outside Plant Cable
TC07TOX



Drawing Not to Scale

Figure 1
(PRIOR ART)

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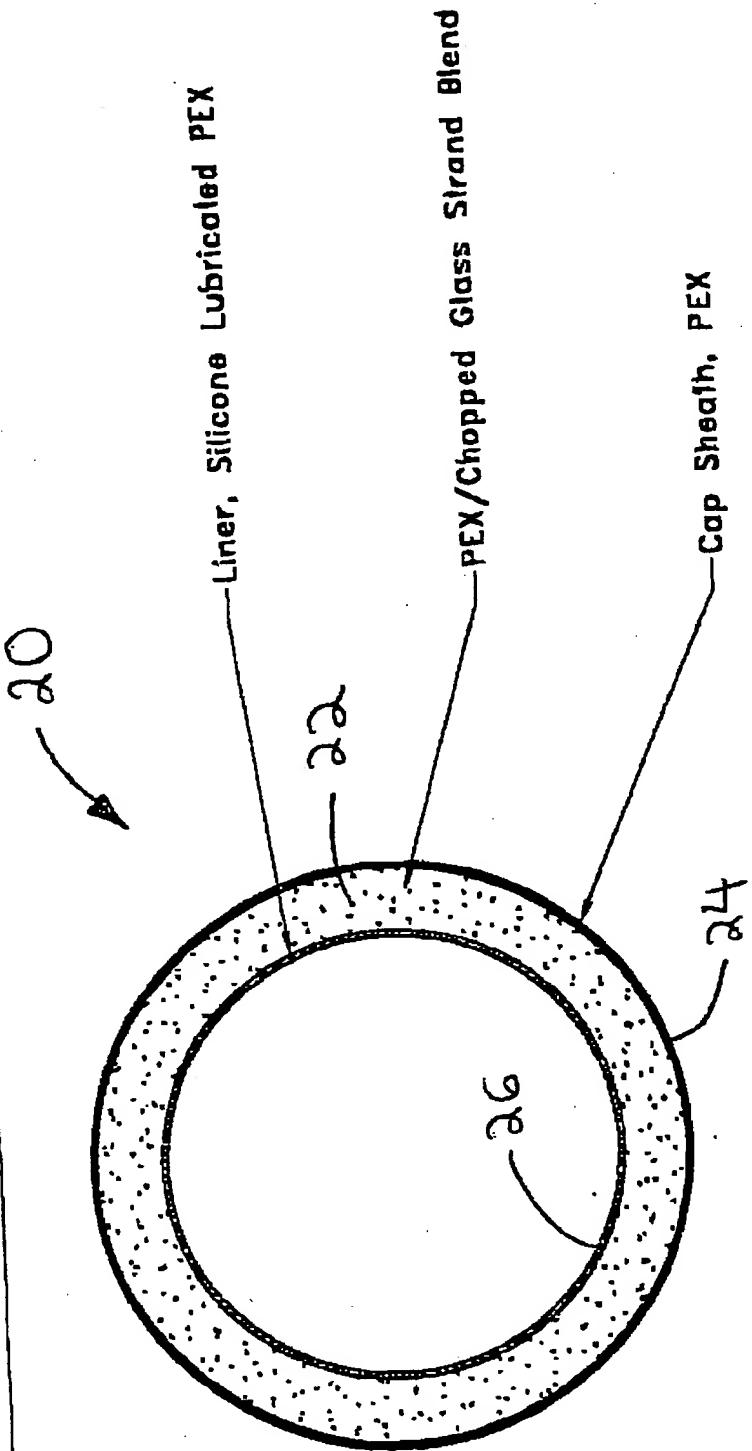


Mono Wall Tube
Crosslinked Polyethylene/Chopped Glass Strand Blend

Product Drawing For			REV.
ABF Cable Tubes & Tube Bundles		Figure No. 2	REV.
Designed for Outdoor & Outdoor Aerial Applications		SIZE	
DRAG. BWS	6/00	A	00
CHLD. CMG	6/00	SHEET 1 of	
ENG. BWS	6/00		
APP.			
SCALE	NONE		

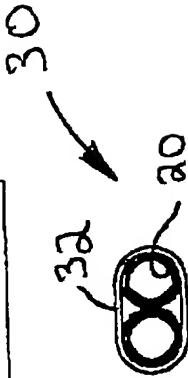
FIG. 2

THIS DOCUMENT CONTAINS INFORMATION PROPRIETARY TO SANT-GOBAIN AND IS FURNISHED UPON THE EXPRESS CONDITION THAT THE INFORMATION CONTAINED HEREIN WILL NOT BE USED FOR SECOND SOURCE PROCUREMENT OR DIRECTLY OR INDIRECTLY IN ANY WAY DETERIMENTAL TO THE INTERESTS OF SANT-GOBAIN.



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2 Tube

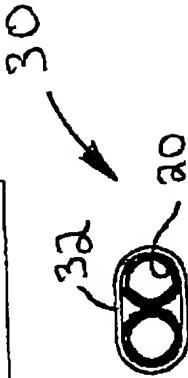
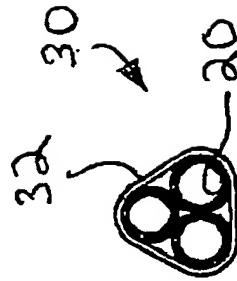
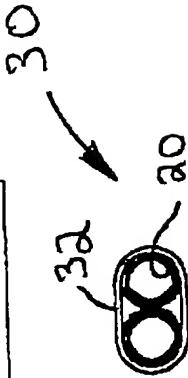


FIG. 4A



Tube 3



2 Tube

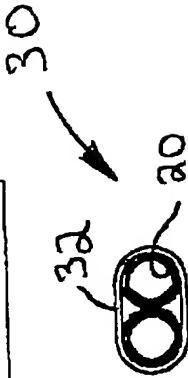
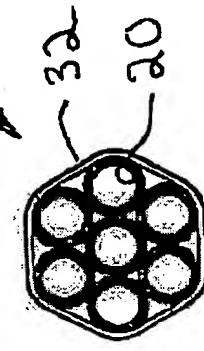
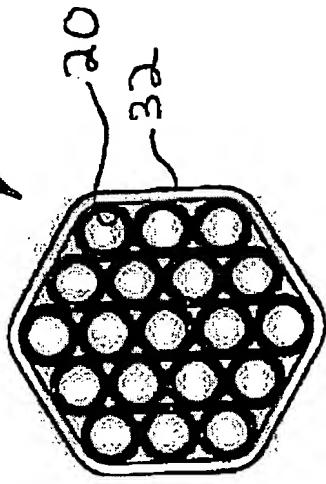


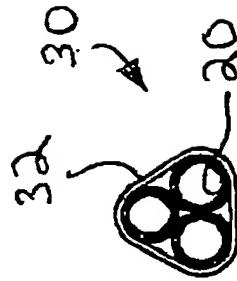
FIG. 4 C



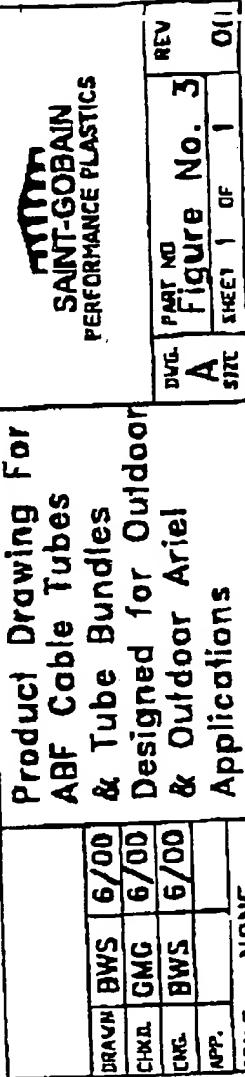
Tube



19 Tube



丁巳



SUMITOMO ELECTRIC
LIGHT WAVE
INVENTION DISCLOSURE FORM

Drawings

Single low-shrink tube.

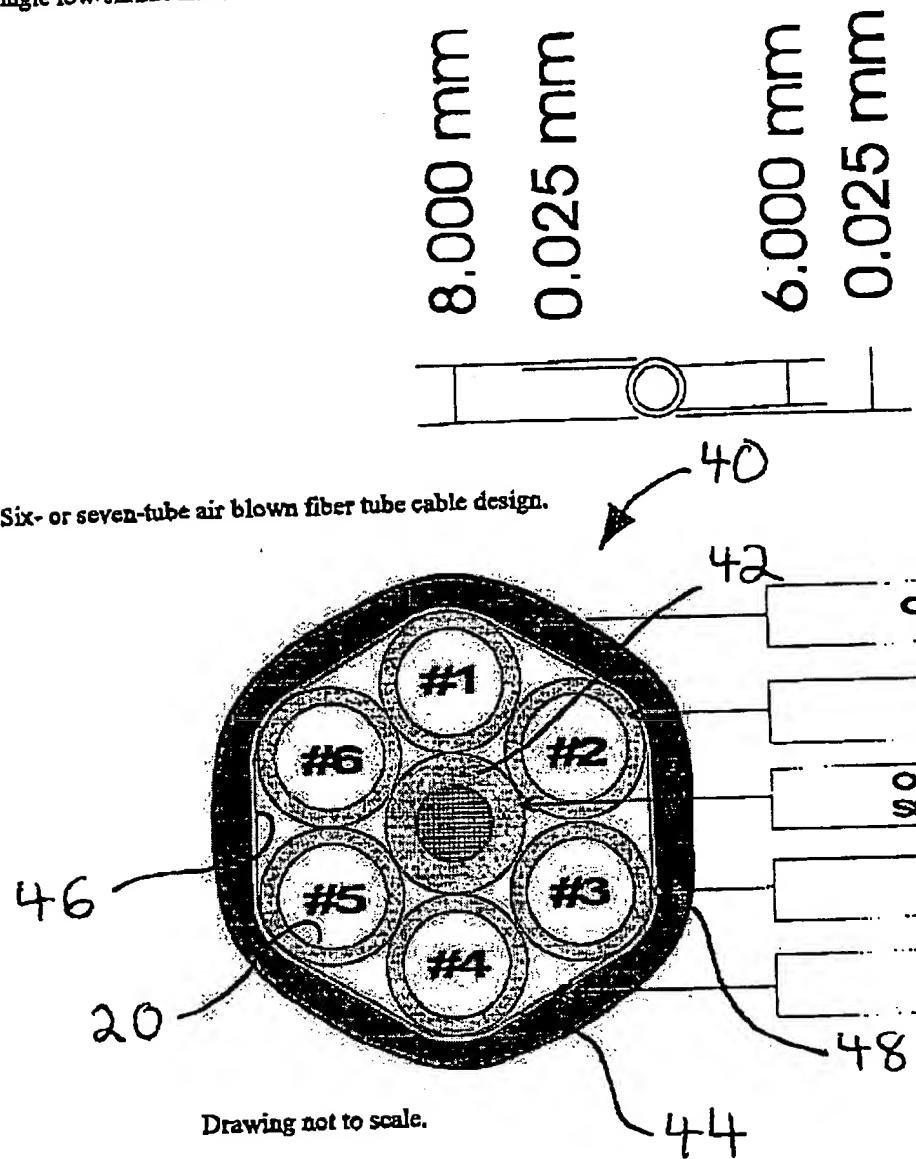


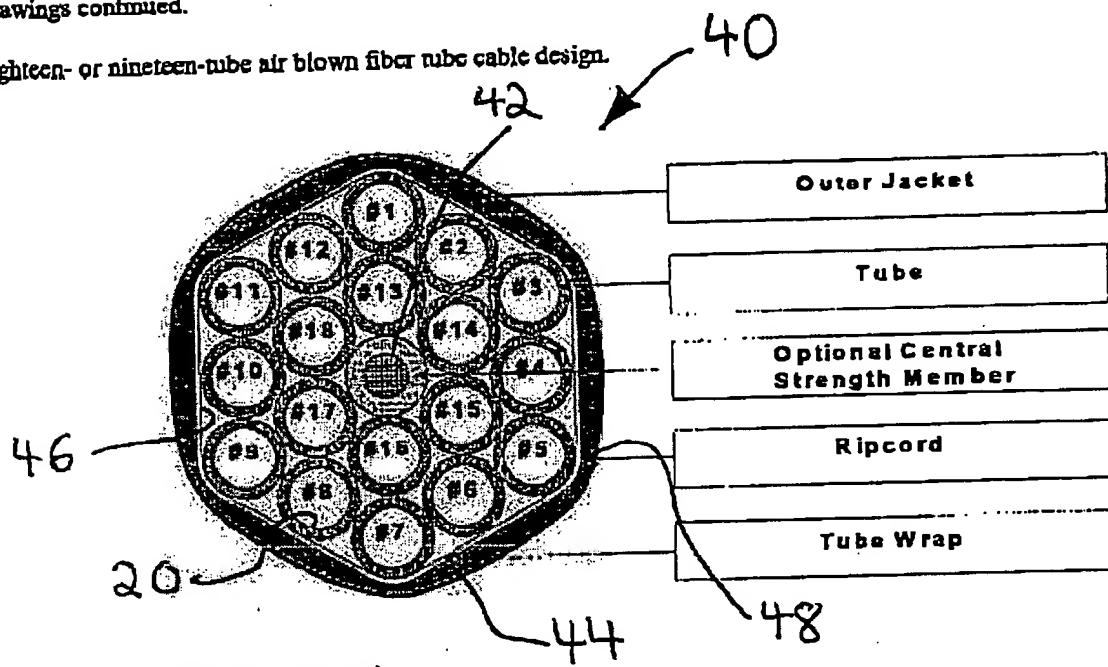
FIG. 5

SUMITOMO ELECTRIC
LIGHT WAVE

INVENTION DISCLOSURE FORM

Drawings continued.

Eighteen- or nineteen-tube air blown fiber tube cable design.



Drawing not to scale.

FIG. 6